Other: Dynamic Aviation B-200T 06/22/17

Aircraft: Other: Dynamic Aviation B-200T - 17M015

Flight Number: ABFF01

Payload Configuration: ABOVE-LVISF

Nav Data Collected: No Total Flight Time: 4.7 hours

Submitted by: J. Bryan Blair on 06/22/17

Flight Segments:

From:	KBVBW	То:	KMTN		
Start:	06/22/17 16:41 Z	Finish:	06/22/17 17:22 Z		
Flight Time:	0.7 hours				
Log Number:	<u>17M015</u>	PI:	James Blair		
Funding Source:	Hank Margolis - NASA - SMD - ESD Terrestrial Ecology				
Purpose of Flight:	Ferry				
Comments:	KVBW to KMTN to KRFD - total flight time = 4.7 hrs.				

From:	KMTN	То:	KRFD	
Start:	06/22/17 19:00 Z	Finish:	06/22/17 23:00 Z	
Flight Time:	4 hours			
Log Number:	<u>17M015</u>	PI:	James Blair	
Funding Source:	Hank Margolis - NASA - SMD - ESD Terrestrial Ecology			
Purpose of Flight:	Ferry			

Flight Hour Summary:

	17M015
Flight Hours Approved in SOFRS	50
Total Used	93.8
Total Remaining	-43.8

17M015 Flight Reports						
Date	Fit #	Purpose of Flight	Duration	Running Total	Hours Remaining	Miles Flown
06/14/17	ABTF01	Check	5.5	5.5	44.5	
06/20/17	ABTF02	Check	4.9	10.4	39.6	
06/22/17	ABFF01	Ferry	0.7	11.1	38.9	
06/22/17	ABFF01	Ferry	4	15.1	34.9	
06/23/17	ABFF02	Ferry	5.2	20.3	29.7	
06/29/17	ABSciF01	Science	5.9	26.2	23.8	
<u>06/29/17 -</u> <u>06/30/17</u>	ABSciF02	Science	4.5	30.7	19.3	
06/30/17	ABSciF03	Science	5.6	36.3	13.7	
<u>06/30/17 -</u> <u>07/01/17</u>	ABSciF04	Science	3.4	39.7	10.3	
07/01/17	ABSciF05	Science	3.2	42.9	7.1	
07/02/17	AbSciF06	Science	3.7	46.6	3.4	
07/03/17	ABSciF07	Science	5	51.6	-1.6	
<u>07/03/17 -</u> <u>07/04/17</u>	ABSciF07	Science	2.8	54.4	-4.4	
07/06/17	ABSciF08	Science	5.9	60.3	-10.3	
07/09/17	ABSciF09	Science	5.3	65.6	-15.6	
<u>07/14/17 -</u> <u>07/15/17</u>	ABSciF10	Science	3.6	69.2	-19.2	

07/15/17	ABSciF11	Science	3.3	72.5	-22.5
07/15/17	ABSciF12	Science	4	76.5	-26.5
07/16/17	ABFF03	Ferry	3.5	80	-30
<u>07/16/17 -</u> <u>07/17/17</u>	ABFF03	Ferry	4.5	84.5	-34.5
07/17/17	ABSciF13	Science	5	89.5	-39.5
07/18/17	ABFF04	Ferry	4.5	94	-44
07/18/17	ABFF04	Ferry	2	96	-46
07/19/17	ABFF05	Ferry	0.8	96.8	-46.8
07/24/17	ABTF03	Transit	0.8	97.6	-47.6
07/24/17	ABTF03	Check	4	101.6	-51.6
07/24/17	ABTF03	Transit	0.8	102.4	-52.4

Flight Reports began being entered into this system as of 2012 flights. If there were flights flown under an earlier log number the flight reports are not available online.

Related Science Report:

ABoVE 2019 - Other: 06/22/17 Science Report

Mission: ABoVE 2019 Mission Summary:

Ferry flight from Bridgewater, VA (KVBW) to Baltimore, MD (KMTN) to Rockford, IL (KRFD). Maintenance issue delayed departure from Bridgewater, VA and weather front limited progress toward Saskatoon, Canada

Submitted by: J. Bryan Blair on 06/22/17

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NASA Official: Bruce A. Tagg

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